


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hao et al.	Examiner:	Channavajjala
Serial No.:	09/847,390	Group Art Unit:	2177
Filed:	May 2, 2001	Docket No.:	10003407-1 (HPCO.140PA)
Title:	METHOD AND SYSTEM FOR WEB-BASED VISUALIZATION OF DIRECTED ASSOCIATION AND FREQUENT ITEM SETS IN LARGE VOLUMES OF TRANSACTION DATA		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 9, 2007.

By: 
Kathleen Klinkhammer

INTERVIEW SUMMARY


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In the telephone interview between Examiner Channavajjala and the undersigned held on March 7, 2007, the patentability of claim 1 was discussed along with the patentability of claims 2 and 3. The patentability of claims 11, 21, and 24 was also discussed. No agreement was reached as to patentability, and no agreement was made to amend the claims.

Respectfully submitted,

CRAWFORD MAUNU PLLC
1270 Northland Drive, Suite 390
Saint Paul, MN 55120
(651) 686-6633

By: 
Name: LeRoy D. Maunu
Reg. No.: 35,274